

Upper Watts Branch Park Citizens Task Force – Meeting #7
Wednesday, November 20, 2013 7:30- 9:30 p.m.
Mayor and Council Chambers – City Hall
City of Rockville
111 Maryland Avenue
Rockville, MD 20850

7:30 p.m. Opening Remarks – John Hollida

7:40 p.m. Stormwater Management Analysis – CPJ

1. Summary of Previous Hydrologic Modeling
2. Summary of Updated Modeling
3. Summary of Existing Stormwater Facilities
 - a. Review of available records
 - b. Summary of field review of pertinent existing facilities
4. Required versus Actual Stormwater Channel Protection Volume (CPv)
 - a. Adequate stream protection
5. Potential for Closing CPv gap
 - a. New facilities and retrofits
 - b. Maintenance of existing facilities
 - c. Low impact design
6. Anticipated effectiveness of additional CPv
 - a. Stream ecology
 - b. Bank stability

8:40 p.m. Discussion on SWM Analysis – Task Force

9:10 p.m. Project Road Map and Storm Drain Outfall Design – John Hollida

9:30 p.m. Next Steps and Adjourn – Orlando

The purpose of the Task Force is to make recommendations concerning interventions to address storm water outflow and stream erosion within the Upper Watts Branch Park Forest Preserve.

The task force will consider potential new SWM opportunities; evaluate the functioning and potential modifications of existing SWM facilities that affect the Watts Branch Stream as it passes through the forest preserve; and provide interventions such as stream restoration to address erosion in storm outflows and along the Watts Branch stream.

The Task Force will consider the full range of benefits and costs of alternative combinations of interventions to address erosion and other environmental problems, weighing the environmental benefits against the environmental, recreational/aesthetic, and budgetary costs of alternative sets of interventions.